

TRI Forms and Total Releases by Industry (1998-99), Original* (Manufacturing) and New Industries

SIC Code	Industry	Total Forms				Total On-site and Off-site Releases			
		1998	1999	Change 1998-1999		1998	1999	Change 1998-1999	
		Number	Number	Number	Percent	Pounds	Pounds	Pounds	Percent
20-39	Original Industries	70,975	69,471	-1,504	-2.1	2,386,229,289	2,309,302,036	-76,927,253	-3.2
10	Metal Mining	768	692	-76	-9.9	3,560,719,410	3,977,016,866	416,297,456	11.7
12	Coal Mining	193	205	12	6.2	13,024,894	11,758,838	-1,266,056	-9.7
491/493	Electric Utilities	4,335	4,225	-110	-2.5	1,137,623,361	1,162,509,246	24,885,885	2.2
5169	Chemical Wholesale Distributors	3,615	3,459	-156	-4.3	1,537,099	1,971,659	434,560	28.3
5171	Petroleum Terminals and Bulk Storage Facilities	3,796	3,568	-228	-6.0	4,514,607	4,268,551	-246,056	-5.5
4953/7389	Hazardous Waste and Solvent Recovery Facilities	2,435	2,448	13	0.5	280,413,169	288,002,413	7,589,244	2.7
	Total	86,117	84,068	-2,049	-2.4	7,384,061,829	7,754,829,609	370,767,780	5.0

Note: On-site Releases are from Section 5 of Form R. Off-site Releases are from Section 6 (transfers off-site to disposal) of Form R. Off-site Releases include metals and metal compounds transferred off-site for solidification/stabilization and for wastewater treatment, including to POTWs. Off-site Releases do not include transfers to disposal sent to other TRI Facilities that reported the amount as an on-site release.

Facilities/forms are included in the original industry category if they did not report a new industry SIC code. Facilities/forms are included in the new industry category if the facility/form has a new industry SIC code and no SIC code in 20-39. If the facility reported in any year prior to 1998 and the facility/form has a combination of original and new industry SIC codes, then the facility/form is included in the original industry category. If the facility reported for the first time in 1998 or later and the facility/form has a combination of original and new industry SIC codes, then the facility/form is included in the new industry category.

One facility, Phelps Dodge Miami Inc. in Claypool, AZ, that reported under SIC code 33 and SIC code 10 in 1999 and previous years has been included in the new industry category SIC code 10 for the purpose of this analysis.

Due to an EPA data entry error, one chemical reporting revision for 1999 by a facility, the US Army Letterkenny Depot in Chambersburg, PA, was not included in this table. At the time of publication, the facility had notified EPA that it anticipated revising off-site transfers to disposal for manganese compounds from 5,584,900 pounds to below 500 pounds. Revisions by this facility of two other compounds are included in this table, but not included in the tables in the 1999 TRI Public Data Release report.

* "Original" industries include manufacturing industries in SIC codes 20-39 and federal facilities.